

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of

OIPE	one name is listed below) or a	n original, first, and joint in	e I am the original, first, and sole wentor (if plural names are listed sought on the invention entitled		
MAY 0 3 TO	SYSTEM AND MI		ING APPLICATION LEVEL		
ATEN S	· WE				
& TRAI	the specification of which is attached	hereto			
		December 8, 2000 as			
		nited States Application Num	nber 09/731,758		
			on Number		
	and	d was amended on	(if applicable)		
			(if applicable)		
	specification, including the cl duty to disclose all information Federal Regulations, Section I hereby claim foreing application(s) for patent or indesignated at least one countidentified below, by checking PCT international application	aim(s), as amended by any on known to me to be mater 1.56. Ign priority benefits, under nventor's certificate, or 36 atry other than the United the box, any foreign applies	anderstand the contents of the amendment referred to above. It is is a defined in 35 U.S.C. 119(a)-(d) or 365(b) 5(a) of any PCT international a States of America, listed belowication for patent or inventor's core that of the application on	acknowled Title 37, of), of any application w and ha certificate,	foreign which or also
	claimed:			Prio	rity
	Prior Foreign Application(s)			Clain	•
	(Number)	(Country)	(Foreign Filing Date)	Yes	No
	(Number)	(Country)	(Foreign Filing Date)	Yes	No
	I hereby claim the ber listed below:	nefit, under 35 U.S.C. 119(e	e), of any United States provision	nal applic	ation(s)
	(Application Number)	Filing Date			
	(Application Number)	Filing Date			
	I hereby claim the be	nefit, under 35 U.S.C. 120, o	of any United States application(s) listed be	elow:
	09/580,425	May 30, 2000	Pending		
	(Application Number) abandoned)	Filing Date		nted, p	ending,
	(Application Number) abandoned)	Filing Date	(Status pater	nted, po	ending,

I hereby appoint: Donald R. Antonelli, Reg. No. 20,296; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973; Carl I. Brundidge, Reg. No. 29,621; Paul J. Skwierawski, Reg. No. 32,173; and Robert M. Bauer, Reg. No. 34,487; of ANTONELLI, TERRY, STOUT & KRAUS, LLP with offices located at 1300 North Seventeenth Street, Suite 1800, Arlington, Virginia 22209, my attorneys, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send all correspondence to:

Customer Number 020457
ANTONELLI, TERRY, STOUT & KRAUS, LLP
1300 North Seventeenth Street
Suite 1800
Arlington, VA. 22209

Direct all telephone calls and faxes to:

TEL: (703) 312-6600 FAX: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclosure information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclosure all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by EDFIC. (b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made or record in the application, and
- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Attorney's Docket No.: 017.38601PX1

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and country of citizenship are as stated below, next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

Sibject matter which is claimed	and for winer a patent is s	og		
SYSTEM AND ME AC	THOD OF CONTROLLI CESS OF A SUBSCRIBE	NG APPLICATION LEVEL R TO A NETWORK	·	
X was filed on Uni or F	ereto. <u>December 8, 2000</u> as ted States Application Num PCT International Application was amended on	ber <u>09/731,758</u> on Number <u>(if applicable)</u>	- _•	
I hereby state that specification, including the cla duty to disclose all informatio Federal Regulations, Section 1	tim(s), as amended by any and the known to me to be mater.	derstand the contents of the amendment referred to above. all to patentability as defined in	I acknowled	ige the
I hereby claim foreign application(s) for patent or in designated at least one coun identified below, by checking PCT international application claimed:	nventor's certificate, or 365 try other than the United the box, any foreign appli	States of America, listed bel cation for patent or inventor's	application low and have certificate, which price	which we also or any ority is
Prior Foreign Application(s)			Priori <u>Claim</u>	-
(Number)	(Country)	(Foreign Filing Date)	Yes	No
(Number)	(Country)	(Foreign Filing Date)	Yes	No
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(Application Number)	Filing Date	····		
(Application Number)	Filing Date			
I hereby claim the be	nefit, under 35 U.S.C. 120,	of any United States applicatio	n(s) listed b	elow:
09/580,425	May 30, 2000	Pending		
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nventor's Signatur	·e	Date
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Full Name of Thir	d/Joint Inventor	s 75019
Full Name of Thir	d/Joint Inventor Tony HULKKONE	s 75019
Full Name of Thir	d/Joint Inventor	N Date 6.4.200/

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Inventor's Signature Residence Same As Mailing Mailing Address Taivaar Full Name of Seventh/Joint	(City, State) nyuohentie 10 A 13, FIN-0020	Citizenship Finland (Country of Citizenship)

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